

**FORM PTO-1449**  
**INFORMATION DISCLOSURE STATEMENT**


ATTY DOCKET NO.

20518/44 (M-1111-CIP)

SERIAL NO.

10/602,897

APPLICANT(S): Kurt Haggstrom

FILING DATE:

June 24, 2003

ART UNIT:

Not yet assigned

**UNITED STATES PATENT DOCUMENTS**

EXAM. INITIAL	DOCUMENT NUMBER	DATE	INVENTOR	CLASS	SUB CLASS	FIL. DATE IF APPR
TS	5,961,486	10/05/1999	Twardowski et al.	604	43	

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN Y/N
2 326 941	Oct. 5, 1976	FR	A61M	1/03	N
WO 99/38550	August 5, 1999	WO	A61M	3/00	Y
WO 92/14500	Sept. 3, 1992	WO	A61M	5/158	Y

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

Examiner:

Date:

6/24/05

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				ATTY DOCKET NO. 20518/44 (M-1111-1)		SERIAL NO. 10/602,897	
				APPLICANT(S): Kurt Haggstrom			
				FILING DATE: June 24, 2003		ART UNIT: 3763	
UNITED STATES PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	INVENTOR	CLASS	SUB CLASS	FIL. DATE IF APPR
TS		701,075	05/27/1902	McCully			
		2,541,691	02/13/1951	Eicher			
		4,134,402	01/16/1979	Mahurkar	128	214 R	
		4,443,333	04/17/1984	Mahurkar	210	87	
		4,568,329	02/04/1986	Mahurkar	604	43	
		4,583,968	04/22/1986	Mahurkar	604	43	
		4,601,697	07/22/1986	Mammolenti et al.	604	43	
		4,604,379	08/05/1986	Twardowski et al.	514	21	
		4,675,004	06/23/1987	Hadford et al.	604	44	
		4,682,978	07/28/1987	Martin	604	43	
		4,687,471	08/18/1987	Twardowski et al.	604	175	
		4,692,141	09/08/1987	Mahurkar	604	43	
		4,770,652	09/13/1988	Mahurkar	604	4	
		4,772,269	09/20/1988	Twardowski et al.	604	175	
		4,808,155	02/28/1989	Mahurkar	604	43	
		4,842,582	06/27/1989	Mahurkar	604	43	
		4,883,426	11/28/1989	Ferrer	433	91	
		4,895,561	01/23/1990	Mahurkar	604	43	
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN Y/N
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
Publication No. US 2002/0065492 A1, McGuckin, Jr., et al., Publication Date 05/30/2002.							
Examiner: <i>Breeda Hagg</i>				Date: 6/24/05			

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<b>UNITED STATES PATENT DOCUMENTS</b>							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	INVENTOR	CLASS	SUB CLASS	FIL. DATE IF APPR
TS		4,904,238	02/27/1990	Williams	604	43	
		5,009,636	04/23/1991	Wortley et al.	604	43	
		5,015,184	05/14/1991	Perry et al.	433	93	
		5,171,227	12/15/1992	Twardowski et al.	604	175	
		5,197,951	03/30/1993	Mahurkar	604	93	
		5,209,723	05/11/1993	Twardowski et al.	604	43	
		5,221,255	06/22/1993	Mahurkar	604	43	
		5,221,256	06/22/1993	Mahurkar	604	43	
		5,273,527	12/28/1993	Schatz et al.	604	43	
		5,281,134	01/25/1994	Schultz	433	29	
		5,282,788	02/01/1994	Wilk et al.	604	49	
		5,290,282	03/01/1994	Casscells	606	29	
		5,318,518	06/07/1994	Plechinger et al.	604	43	
		5,336,165	08/09/1994	Twardowski	604	5	
		5,374,245	12/20/1994	Mahurkar	604	43	
✓		5,378,230	01/03/1995	Mahurkar	604	43	
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN Y/N
TS		WO 95/10317	04/20/1995	PCT	A61M	29/00	Y
J		EP 0107810	05/09/1984	EP	A61B	5/14	Y
<b>OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)</b>							
<b>Examiner:</b> <i>Theodore Haggstrom</i>							
<b>Date:</b> 6/24/05							

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EXAM. INITIAL		DOCUMENT NUMBER	DATE	INVENTOR	CLASS	SUB CLASS	FIL. DATE IF APPR
TS		5,403,291	04/04/1995	Abrahamson	604	280	
		5,405,320	04/11/1995	Twardowski et al.	604	43	
		5,405,341	04/11/1995	Martin	604	284	
		5,419,777	05/30/1995	Hofling	604	264	
		5,451,216	09/19/1995	Quinn	604	270	
		5,464,398	11/07/1995	Haindl	604	280	
		5,484,397	01/16/1996	Twardowski	604	5	
		5,486,159	01/23/1996	Mahurkar	604	4	
		5,509,897	04/23/1996	Twardowski et al.	604	43	
		5,536,234	07/16/1996	Newman	600	104	
		5,549,541	08/27/1996	Muller	600	105	
		5,554,136	09/10/1996	Luther	604	264	
		5,562,640	10/08/1996	McCabe et al.	604	280	
		5,569,182	10/29/1996	Twardowski et al.	604	43	
		5,571,093	11/05/1996	Cruz et al.	604	270	
✓		5,607,440	03/04/1997	Danks et al.	606	185	
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN Y/N
TS		EP 0341721	11/15/1989	EP	A61C	3/00	N
		EP 0555780	08/18/1993	EP	A61M	25/00	Y
✓		EP 0623356	11/09/1994	EP	A61M	1/00	N
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
Examiner: <i>Theresa Stiel</i>				Date: <i>6/24/05</i>			

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<b>UNITED STATES PATENT DOCUMENTS</b>							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	INVENTOR	CLASS	SUB CLASS	FIL. DATE IF APPR
TS		5,685,867	11/11/1997	Twardowski et al.	604	280	
		5,707,351	01/13/1998	Dorsey, III	604	30	
		5,725,495	03/10/1998	Strukel et al.	604	44	
		5,776,092	07/07/1998	Farin et al.	604	22	
		5,782,797	07/21/1998	Schweich, Jr. et al.	604	49	
		5,785,678	07/28/1998	Griep et al.	604	28	
		5,788,680	08/04/1998	Linder	604	280	
		5,788,681	08/04/1998	Weaver et al.	604	280	
		5,801,012	09/01/1998	Soff et al.	435	68.1	
		5,830,196	11/03/1998	Hicks	604	280	
		5,858,009	01/12/1999	Jonkman	604	264	
		5,902,476	05/11/1999	Twardowski	210	143	
		6,063,099	05/16/2000	Danks et al.	606	185	
		6,086,565	07/11/2000	Ouchi	604	187	
		6,126,631	10/03/2000	Loggie	604	43	
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN Y/N
TS		UK 2028136	03/05/1980	GB	A61M	25/00	Y
<b>OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)</b>							
<b>Examiner:</b> <i>Heather Stydall</i>				<b>Date:</b> 6/24/05			

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TS		6,132,616	10/17/2000	Twardowski et al.	210	646	
		6,146,536	11/14/2000	Twardowski	210	646	
		6,152,910	11/28/2000	Agro et al.	604	523	
		6,190,357	02/20/2001	Ferrari et al.	604	102.01	
		6,299,444	10/09/2001	Cohen	433	91	
		6,409,700	06/25/2002	Siegel, Jr. et al.	604	43	
		6,423,050	07/23/2002	Twardowski	604	500	
		6,428,502	08/06/2002	Lang	604	28	
		6,576,609	06/10/2003	Soff et al.	514	12	12/16/1997
		6,592,565	07/15/2003	Twardowski	604	500	04/26/2001
		D208,838	10/03/1967	St. Amand	D83	1	
		D254,270	02/19/1980	Ziegler	D24	23	
		D272,651	02/14/1984	Mahurkar	D24	54	
		D289,682	05/05/1987	Dragan	D24	16	
		D292,825	11/17/1987	Dragan	D24	16	
		D298,461	11/08/1988	Manno	D24	51	
		D312,872	12/11/1990	Mahl	D24	10	

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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
Examiner: <i>Thomas J. Lee</i>				Date: <i>6/24/05</i>			